

## Freeform Search

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<b>Database:</b>	US Pre-Grant Publication Full-Text Database US Patents Full-Text Database US OCR Full-Text Database EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins
<b>Term:</b>	154 and lock\$1free <div style="float: right; text-align: right;">     </div>
<b>Display:</b>	<div style="display: flex; align-items: center; gap: 10px;"> <div style="border: 1px solid black; padding: 2px 5px;">10</div>         Documents in <b>Display Format:</b> <div style="border: 1px solid black; padding: 2px 5px;">-</div>         Starting with Number <div style="border: 1px solid black; padding: 2px 5px;">1</div> </div>
<b>Generate:</b> <input type="radio"/> Hit List <input checked="" type="radio"/> Hit Count <input type="radio"/> Side by Side <input type="radio"/> Image	

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Search

Clear

Interrupt

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### Search History

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**DATE:** Wednesday, June 23, 2004  
 [Printable Copy](#)  
 [Create Case](#)

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
<i>DB=USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>			
<u>L55</u>	154 and lock\$1free	9	<u>L55</u>
<u>L54</u>	((send\$3 or post\$3) near messages )	30764	<u>L54</u>
<u>L53</u>	((send\$3 or post\$3) near messages with lock\$1free)	0	<u>L53</u>
<i>DB=USPT; PLUR=YES; OP=OR</i>			
<u>L52</u>	5485626.pn.	1	<u>L52</u>
<u>L51</u>	6470344.pn.	1	<u>L51</u>
<u>L50</u>	5861881.pn.	1	<u>L50</u>
<u>L49</u>	5986676.pn.	1	<u>L49</u>
<u>L48</u>	5274753.pn.	1	<u>L48</u>
<u>L47</u>	5274753.pn.	1	<u>L47</u>
<u>L46</u>	5220312.pn.	1	<u>L46</u>
<u>L45</u>	5986676.pn.	1	<u>L45</u>
<i>DB=USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>			
<u>L44</u>	((send\$3 or post\$3) near messages with ((without or avoid\$3) near lock\$3 ) or lock\$1free)	99	<u>L44</u>

<u>L43</u>	138 and L42	667	<u>L43</u>
<u>L42</u>	atomic\$4 near (add\$3 or operation)	1323	<u>L42</u>
<u>L41</u>	118 and L40	4	<u>L41</u>
<u>L40</u>	112 and L39	363	<u>L40</u>
<u>L39</u>	atomic\$5 and 138	16612	<u>L39</u>
<u>L38</u>	((send\$3 or post\$3) messages with ((without or avoid\$3) near lock\$3 ) or lock\$1 free)	1252987	<u>L38</u>
<u>L37</u>	112 and L36	18	<u>L37</u>
<u>L36</u>	118 and lock\$3	244	<u>L36</u>
<u>L35</u>	124 and L33	0	<u>L35</u>
<u>L34</u>	118 and L33	0	<u>L34</u>
<u>L33</u>	lock\$3 near atomic\$4	130	<u>L33</u>
<i>DB=USPT; PLUR=YES; OP=OR</i>			
<u>L32</u>	5675520.pn.	1	<u>L32</u>
<u>L31</u>	5613058.pn.	1	<u>L31</u>
<u>L30</u>	5583982.pn.	1	<u>L30</u>
<u>L29</u>	5546525.pn.	1	<u>L29</u>
<u>L28</u>	5414810.pn.	1	<u>L28</u>
<i>DB=USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>			
<u>L27</u>	118 and L24	30	<u>L27</u>
<u>L26</u>	118 and L25	0	<u>L26</u>
<u>L25</u>	122 and L24	51	<u>L25</u>
<u>L24</u>	((send\$3 or post\$3) near messages with (queue\$1 or buffer\$1))	1707	<u>L24</u>
<u>L23</u>	((send\$3 or post\$3) near mesages with (queue\$1 or buffer\$1))	0	<u>L23</u>
<u>L22</u>	((without or no) near lock\$3) or lock\$1 free)	14135	<u>L22</u>
<u>L21</u>	118 and L20	3	<u>L21</u>
<u>L20</u>	(without or no) adj lock\$3	7921	<u>L20</u>
<u>L19</u>	117 and L18	22	<u>L19</u>
<u>L18</u>	((user adj interface or ui or window\$3) adj (thread or process ))	1612	<u>L18</u>
<u>L17</u>	112 and 115	1013	<u>L17</u>
<u>L16</u>	14 and L15	0	<u>L16</u>
<u>L15</u>	(send\$3 or post\$3 or transm\$5) near messages	59108	<u>L15</u>
<u>L14</u>	((user adj interface or ui) adj (thread or process ))	438	<u>L14</u>
<u>L13</u>	19 and L12	7	<u>L13</u>
<u>L12</u>	((without or no or avoid\$5 or bypass\$3) near (queue\$1 or buffer))	11566	<u>L12</u>
<u>L11</u>	19 and L10	4	<u>L11</u>
<u>L10</u>	((without or no or avoid\$5) near (queue\$1 or buffer))	11077	<u>L10</u>
<u>L9</u>	((user adj interface or ui) adj (thread or process or application)) )	1570	<u>L9</u>
<i>DB=USPT; PLUR=YES; OP=OR</i>			
<u>L8</u>	4870561.pn.	1	<u>L8</u>
<u>L7</u>	5083262.pn.	1	<u>L7</u>
<u>L6</u>	5097533.pn.	1	<u>L6</u>

L5 5187782.pn.

1 L5

L4 5226160.pn.

1 L4

L3 5313581.pn.

1 L3

L2 5317688.pn.

1 L2

*DB=USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR*

L1 (((user adj interface or ui) adj (thread or process or application)) with  
((send\$3 or post\$3) near messages))

7 L1

END OF SEARCH HISTORY